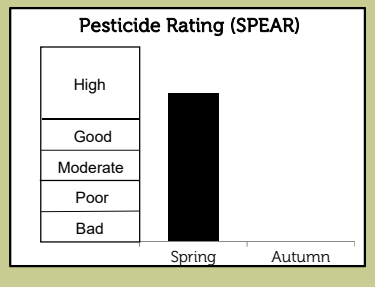
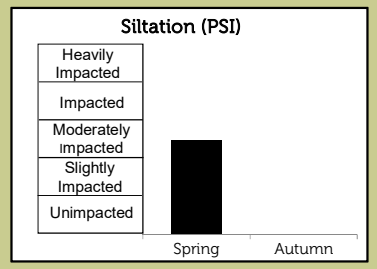
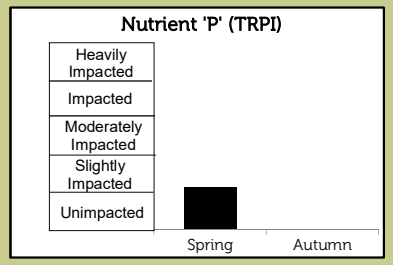
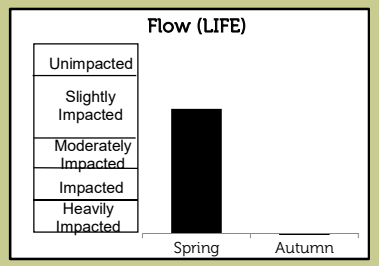
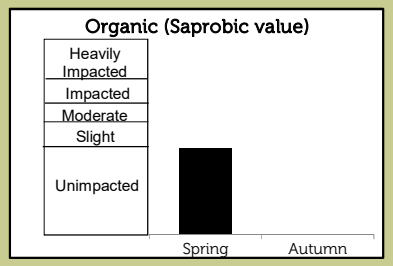
River Invertebrate Monitoring Report

Species	Spring	Autumn
Beetles & Bugs		
Elmis aenea	38	
Limnius volckmari	34	
Caddisflies		
Agapetus	17	
Silo nigricornis	1	
Hydropsyche siltalai	19	
Athripsodes albifrons	49	
Mystacides azurea	3	
Limnephilus lunatus	15	
Limnephilus	1	
Potamophylax cingulatus	2	
Halesus radiatus	1	
Rhyacophila dorsalis	4	
Sericostoma personatum	38	
Crustaceans		
Asellus aquaticus	4	
Gammarus pulex	67	
Damselflies		
Calopteryx splendens	2	
Leeches & Flatworms		
Erpobdella octoculata	1	
Mayflies		
Baetis	68	
Caenis rivulorum	43	
Serratella ignita	12	
Ephemera danica	1	
Molluscs		
Radix balthica	1	
Lymnaea palustris	2	
Anisus vortex	13	
Gyraulus albus	2	
Bathyomphalus contortus	5	
Sphaeriidae	39	
True flies		
Orthocladiinae	10	
Simulium	5	
Stratiomyidae	1	
Worms		
Oligochaeta	4	

Species	Spring	Autumn

River Meon - Drayton Vinns Farm 2017

		Spring	Autumn
BMWP		122	.
ASPT		5.81	.
WHPT		134	.
ASPT		5.81	.
Number of Taxa		21	.
Riverfly - species		15	.
Riverfly - numbers		274	.
CCI		9.09	.
LIFE		7.48	.
PSI		50.00	.
SPEAR		53.41	.
TRPI	3	77.27	.
Saprobic		1.79	.